

**Bachelor of Science
Environmental Health & Safety (Fall 2012)
Major Code: 0094**

Freshman Year			
First Semester		Second Semester	
<i>ENGL 100 Written Communication I</i>	3	<i>ENGL 101 Written Communication II</i>	3
<i>Social Sciences Elective *</i>	3	<i>Humanities Elective *</i>	3
<i>MATH 111 College Algebra & Trig</i>	4	<i>OSH 201 Intro to OSH</i>	3
<i>CHEM 106/116 Chemistry VI</i>	4	<i>MATH 112 Calculus for Non-Math Majors</i>	4
Free Elective	1	<i>CHEM 107/117 Chemistry VII</i>	4
TOTAL	15	TOTAL	17
Sophomore Year			
First Semester		Second Semester	
<i>Social Science Elective *</i>	3	<i>Humanities Elective *</i>	3
PHYS 225/235 College Physics I	4	PHYS 226/236 College Physics II	4
OSH 220 Safety & Security Management	3	OSH 394 Environmental Health and Safety	3
BIOL 361 Human Anatomy & Physiology	4	OSH 312 Acc Investigation Analysis & Records	3
OSH 210 Industrial Accident Prevention	3	OSH Elective	3
TOTAL	17	TOTAL	16
Junior Year			
First Semester		Second Semester	
Technical Elective	3	Free Elective	3
HPED 200 Personal Health	2	MATH 224 Intro Probability & Statistics	3
OSH 411 Hazardous Materials for Safety Prof.	3	OSH 414 Principles of Fire Prevention	3
OSH 413 Industrial Hygiene I	4	OSH 416 Industrial Hygiene II	4
PSYC 445 or PSYC 320 General or Indus. Psychology	3	CM 320 Construction Safety	3
TOTAL	15	TOTAL	16
Senior Year			
First Semester		Second Semester	
SPCH 250 Speech Fundamentals	3	MGMT 361 Legal Environment of Business	3
MGMT 422 Management Concepts	3	OSH 532 Design of Engineering Hazard Controls	3
OSH 513 Human Factors	3	OSH 572 Systems Safety & Other Analytical Methods	3
OSH 516 Occupational Safety & Health Mgmt	3	OSH 415 Standards & Regulations in Occupational Safety & Health	3
OSH Co-op Elective	3	OSH Elective	3
TOTAL	15	TOTAL	15

Total Hours: 126

***Gen Education Requirements:** Of the 12 hours in Social/Behavioral Science and Humanities/Fine Arts, at least 3 hours of African American Studies and 3 hours in Global Studies courses will fulfill the requirement.

Effective Fall 2012

Provost Approved 5/30/2012